Electronic Patent Application Fee Transmittal							
Application Number:							
Filing Date:							
Title of Invention:		FERROELECTRIC THIN FILMS AND DEVICES COMPRISING THIN FERROELECTRIC FILMS  Peter Gunter  James A. Balazs					
First Named Inventor:	Peter Gunter						
Filer:	James A. Balazs						
Attorney Docket Number:	FRR-16734						
Filed as Small Entity							
U.S. National Stage under 35 USC 371 Filling Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Basic National Stage Fee		2631	1	150	150		
Natl Stage Search Fee - Report provided		2642	1	200	200		
Nati Stage Exam Fee - all other cases		2633	1	100	100		
Pages:							
Claims:							
Claims in excess of 20		2615	7	25	175		
Miscellaneous-Filing:							
Oath/decl > 30 mo. from priority date		2617	1	65	65		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Petition:	•			
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tota	al in USC	(\$)	690